2828 ESW

O 1 P DOCKET NO.: 220103US-2

JUN 1 6 2004

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

RE APPLICATION OF

TAKURO SEKIYA, ET AL. : EXAMINER: MENEFEE, J. A.

SERIAL NO: 10/085,204

FILED: FEBRUARY 26, 2002 : GROUP ART UNIT: 2828

FOR: SURFACE-EMISSION LASER

DIODE OPERABLE IN THE WAVELENGTH BAND OF 1.1-

1.7μm AND OPTICAL

TELECOMMUNICATION SYSTEM USING SUCH A LASER DIODE

AMENDMENT

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

In response to the Office Action dated March 17, 2004, please amend the aboveidentified application as follows:

Amendment to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 7 of this paper.

Remarks/Arguments begin on page 39 of this paper.

Docket No.

220103US2

IN RE APPLICATION OF: Takuro SEKIYA, et al.

SERIAL NO: 10/085,204

FILED:

February 26, 2002

FOR:

SURFACE-EMISSION LASER DIODE OPERABLE IN THE WAVELENGTH BAND OF 1.1-1.7 μm AND

OPTICAL TELECOMMUNICATION SYSTEM USING SUCH A LASER DIODE

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

Transmitted herewith is an amendment in the above-identified application.

No additional fee is required

- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- ☐ Additional documents filed herewith:

The Fee has been calculated as shown below:

t CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS	RATE			CALCULATIONS
TOTAL	62	MINUS	62	0	х	\$18	=	\$0.00
INDEPENDENT	NDENT 32		32	0	х	\$86	=	\$0.00
	☐ MULTIPLE DEPENDENT CLAIMS					\$290	=	\$0.00
		-	TOTAL C	OF ABOVE CA	ALCU	JLATIC	NS	\$0.00
		☐ Reduction by 50% for filing by Small Entity					\$0.00	
· · · · · · · · · · · · · · · · · · ·		☐ Recordation of Assignment +				\$40	=	\$0.00
。第四個發展的影響	ACT STORES					ТОТ	AL	\$0.00

Ш	A	check	c in	the	amount	of	` <u>\$0.00</u>	_is	attached	l.
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- ☐ Credit card payment form is attached to cover the fees in the amount of **\$0.00**
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

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